

DCRI FELLOWSHIP PROGRAM

Training the Next Generation of Clinical Researchers

The Duke Clinical Research Institute has a longstanding commitment to mentoring promising clinical investigators from Duke University Medical Center training programs and international academic institutions. DCRI's Fellowship Program combines access to clinical research and biostatistics faculty as well as operational leaders experienced in all facets of clinical research with a supportive, collaborative environment that contributes to a unique and successful clinical research training experience. DCRI fellows develop advanced clinical research management skills, develop quantitative data analytic skills, achieve a high degree of research productivity, and typically transition into academic faculty positions after completion of the program.

During their clinical research training, DCRI fellows gain valuable experience in working on project teams that are conducting multi-center research studies including Phase I-IV clinical trials, prospective observational registries, and quality improvement implementation studies in the United States as well as countries around the world. Additionally, fellows have numerous opportunities to lead statistical analyses of multiple unique databases housed at DCRI and within the Duke Health System, while many fellows also pursue didactic training in a variety of degree programs. All DCRI fellows have a primary faculty research mentor, but also have several secondary faculty research mentors who help to guide their research training and provide collaborative project opportunities.

Opportunities Within the DCRI Research Fellowship

Weekly Research Fellow Seminar Series: Features research projects and practical details regarding career planning, grant submission, and other topics. Bi-annual DCRI Visiting Professors contribute to the seminar series and participate in small group interactions with fellows.

Didactic Training: Fellows are encouraged and supported to pursue a master's degree from a variety of program options (listed below with more details on the website).

Duke School of Medicine

- Master of Health Sciences in Clinical Research (MHS)
- Master of Biostatistics (MS)
- · Master of Population Health Sciences

Duke Fuqua School of Business

- Master of Management in Clinical Informatics (MMCi)
- Master of Business Administration Health Sector Management (MBA)

Duke Global Health Institute

 Master of Science in Global Health (MSc-GH)

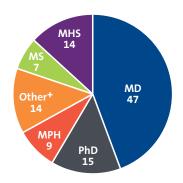
UNC School of Pharmacy

 Master of Pharmacology (MS), Doctorate of Pharmacology (PhD)

UNC School of Public Health

 Master of Public Health (MPH), Doctorate of Public Health (DrPH)

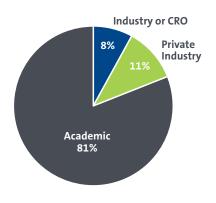
Degrees Held by Fellowship Program Alumni*



⁺MBA, MSc, PharmD

*Among DCRI fellows who graduated within the last 10 years. Based on 2012-2021.

DCRI Fellows: Where are they now?



2010–2023 NUMBERS THAT MATTER



25+

therapeutic areas supported training of fellows



1,000+

manuscripts published with fellows as first authors



735+

abstracts presented with fellows as first authors



65
international fellows

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PROGRAM FEATURES

- · Ongoing and direct mentorship from DCRI research faculty.
- Integration into ongoing clinical research project teams coordinating multi-center studies
- · Access to numerous databases from clinical trials, registries, claims data, and health systems electronic health record data to support analyses and projects
- · Regular dissemination of new advances in clinical research with a variety of educational modalities.

APPLICATION PROCESS

The application and instructions are available on the DCRI Fellowship Program website (dcri.org/education/fellowship-program). All potential DCRI fellows must have completed their clinical training in their chosen medical specialty and must meet other requirements. The prerequisites for becoming a DCRI research fellow differ slightly by specialty.

The application deadline for fellows currently enrolled in clinical training at Duke University Medical Center is March 1 for the upcoming academic year (starting July 1). For international research fellows, the application deadline is more flexible depending upon individual circumstances.

DCRI FELLOWSHIP LEADERSHIP



Sana Al-Khatib, MD, MHS Fellowship Program Director



Adam Goode, PhD, DPT Fellowship Program Associate Director



Neha Pagidipati, MD, MPH Fellowship Program Associate Director



Janelle Burner Fellowship Program Administrator



June Clement Fellowship Program Coordinator, Sr.

Find out more about the DCRI Fellowship Program

June Clement DCRI Fellowship Program Coordinator 919-668-8596 loved001@mc.duke.edu

dcri.org/education/fellowship-program

The DCRI has supported clinical research training for fellows across the spectrum of therapeutic areas including:



Cardiology



Infectious Diseases



Anesthesiology



Nephrology



Neurosciences



Musculoskeletal Disorders



Pediatric Sub-Specialties



Pulmonology



Cardiac Surgery



Health Services Research



Rheumatology



Endocrinology



Surgery



Gastroenterology



